

02-25-02

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EXPRESS MAIL RECEIPT NO. ET948082697US  
DEPOSITED ON FEBRUARY 22, 2002

PATENT  
DKT. P1608US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventors: **Kenny T. Coker, Edwin S. Olds and Jack A. Mobley**

For (title): **DYNAMIC DATA ACCESS PATTERN DETECTION IN A BLOCK DATA  
STORAGE DEVICE**

**1. Type of Application**

This transmittal is for an original (nonprovisional) application.

**2. Papers Enclosed**

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153  
(Design) Application

15 Pages of Specification  
5 Pages of Claims  
6 Sheets of Drawings--Informal

B. Other Papers Enclosed

3 Pages of Declaration--Unsigned  
1 Page of Abstract

**3. Additional Papers Enclosed**

An acknowledgment postcard

**4. Declaration or Oath**

Enclosed--Unsigned

**5. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**6. Language**

English

**7. Assignment**

An assignment of the invention to SEAGATE TECHNOLOGY LLC will follow.

**8. Fee Calculation (37 C.F.R. Section 1.16)**

Regular Application

**CLAIMS AS FILED**

Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
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Total Claims (37 CFR 1.16(c))	18	- 20 =	0 x	\$18.00	\$0.00
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Independent Claims (37 CFR 1.16(b))	3	- 3 =	0 x	\$84.00	\$0.00
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Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$280.00	\$0.00
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Filing Fee Calculation

\$740.00

**9. Fee Payment Being Made at This Time**

Enclosed

Filing Fee

\$740.00

**Total Fees Enclosed**

\$740.00

**10. Method of Payment of Fees**

Check in the amount of \$740.00 is attached.

**11. Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 13-0110.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))

**12. Instructions as to Overpayment**

Refund.

**ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF  
PRIOR U.S. APPLICATION CLAIMED**

**13. Relate Back**

**A. 35 U.S.C. Section 119(e)**

"This application claims the benefit of U.S. Provisional Application No.:

**APPLICATION NO.**

**FILING DATE**

60 / ,

02/05/2002

(Serial number has not yet been received from the USPTO)

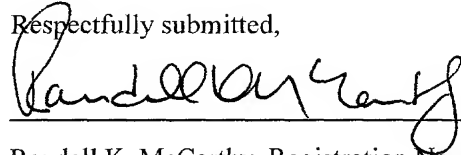
14. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

- a. This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventors in this application are the same.

Date:

2/22/02

Respectfully submitted,



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